



Lite FX Rotating Big Ball of Lite Model 1929 Motor Replacement

This guide will explain how to replace the motor in a "Lite FX Rotating Big Ball of Lite Model 1929".

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INTRODUCTION

Has your disco ball stopped rotating and turned into a weird, multi-colored lamp? Use this guide to avoid the party-foul and get that ball spinning!



TOOLS:

- [Phillips #1 Screwdriver](#) (1)
- [Tweezers](#) (1)



PARTS:

- [AC Can Motor](#) (1)

JC-903A

*AC 110 Volts / 120 Volts 3 Watts / 60 Hertz
33/36 Revolutions Per Minute*

Step 1 — Base



- Turn the device over, so that the base is on top.

Step 2



- Peel off the piece of metal that is glued to hold the two halves of the base together.
- ☑ You may need rubber cement to reapply the piece of metal when reassembling the device.

Step 3



- Unscrew the four 10mm phillips head screws on the bottom of the device.

- ⓘ Once the base is removed, the device should look as shown in the picture.

Step 4 — Motor



- Use a pair of tweezers to crush the sides of the wirenuts.
- ⓘ The wirenuts are crimped to lock the wires in place usually the wires are just twisted into them.
- Pull all of the wires out of the wirenuts.

Step 5



- Separate the wires that belong to the motor.
- ⓘ The wires should be small and black.
- Remove the motor.

To reassemble your device, follow these instructions in reverse order, starting from step five.

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